

08/31/01
JC964 U.S. PTO

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ATTORNEY DOCKET NO. 05010.0087U1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

NEEDLE & ROSENBERG, P.C.
Suite 1200, The Candler Building
127 Peachtree Street, N.E.
Atlanta, Georgia 30303-1811

J1002 U.S. PTO
09/945339
08/31/01

August 31, 2001

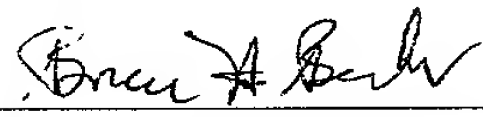
Dear Sir:

Transmitted herewith for filing are the specification and claims of the utility patent application of:

Inventor(s): Edmund K. Waller, Christopher D. Hillyer, and John Roback

Title of Invention: A METHOD OF TRANSPLANTATION USING CHEMOTHERAPY-TREATED ALLOGENEIC CELLS THAT ENHANCE IMMUNE RESPONSES WITHOUT GRAFT VERSUS HOST DISEASE

Also enclosed are:

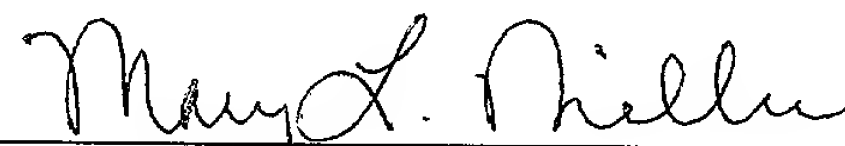
X	SHEETS OF 21	<input checked="" type="checkbox"/> FORMAL DRAWINGS	<input type="checkbox"/> INFORMAL DRAWINGS
	OATH OR DECLARATION OF APPLICANT(S)		
	A POWER OF ATTORNEY		
	A PRELIMINARY AMENDMENT		
X	APPLICANT CLAIMS SMALL ENTITY STATUS. SEE 37 C.F.R. § 1.27.		
	A CHECK IN THE AMOUNT OF TO COVER THE FILING FEE.		
	THE COMMISSIONER IS HEREBY AUTHORIZED TO CHARGE ANY ADDITIONAL FEES WHICH MAY BE REQUIRED IN CONNECTION WITH THE FOLLOWING OR CREDIT ANY OVERPAYMENT TO ACCOUNT NO.		
	A CERTIFIED COPY OF PREVIOUSLY FILED FOREIGN APPLICATION NO. FILED IN ON .		
X	I hereby certify that this correspondence is being placed in the United States Mail as Express Mail No. EL 491587315US on the date shown below.  Bruce H. Becker 8/31/01 DATE		
X	A computer readable form of the sequence listing in compliance with 37 C.F.R. § 1.821(e). The content of the computer readable form of the sequence listing and the sequence listing in the specification of the application as filed are the same.		
	OTHER (IDENTIFY) Authorization to Treat Reply Requiring Extension of Time As Incorporating Petition for Extension of Time, Sequence Listing, Sequence Listing on Diskette		

The filing fee is calculated as follows:

CLAIMS AS FILED, LESS ANY CLAIMS CANCELLED BY AMENDMENT

TOTAL CLAIMS = $58 - 20 = 38 \times \$18.00 =$	\$684.00
INDEPENDENT CLAIMS = $7 - 3 = 4 \times \$80.00 =$	\$320.00
BASIC FEE =	\$710.00
TOTAL OF ABOVE CALCULATIONS =	\$1,714.00
REDUCTION BY 1/2 FOR SMALL ENTITY =	\$857.00
TOTAL FILING FEE =	\$857.00

Respectfully submitted,



Mary L. Miller
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